Title

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STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Meta Systems 6,874,136 Filed/Issue Date: March 29, 2005 Application No./Patent No.: CROSSBAR DEVICE WITH REDUCED PARASITIC CAPACITIVE LOADING AND USAGE OF Titled: CROSSBAR DEVICES IN RECONFIGURABLE CIRCUITS Corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) (Name of Assignee) states that it is: X the assignee of the entire right, title, and interest in; an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is %); or an assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made) the patent application/patent identified above by virtue of either: An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel Frame ______, or for which a copy thereof is attached. OR X A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: 1. From: Frederic Reblewski et al. To: M2000 The document was recorded in the United States Patent and Trademark Office at Reel 012473 , Frame 0446 , or for which a copy thereof is attached. To: Abound Logic S.A.S. 2. From: M2000 The document was recorded in the United States Patent and Trademark Office at Reel 023627 , Frame 0612 , or for which a copy thereof is attached. 3. From: Abound Logic To: Meta Systems The document was recorded in the United States Patent and Trademark Office at Reel 026030 , Frame 0382 , or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet(s). x As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. May 26, 2011 Signature Date Gianni Minutoli Attorney for Assignee

Printed or Typed Name



UNITED STATES PATENT AND TRADEMARK OFFICE

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2 <Description not available>

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: M1066.0000

ASSTGNOR:

ABOUND LOGIC

DOC DATE: 01/19/2011

ASSIGNEE:

META SYSTEMS 13-15 RUE JEANNE BRACONNIER -IMMEUBLE LE PASTEUR MEUDON LA FORET, FRANCE 92360 TO:GIANNI MINUTOLI COMPANY:DICKSTEIN SHAPIRO, 1825 EYE STREET, NW

026030/0382 PAGE 2

APPLICATION NUMBER: 11311718 FILING DATE: 12/19/2005

DATENT NUMBER: ISSUE DATE: TITLE: CONFIGURABLE CIRCUITS WITH MICROCONTROLLERS

APPLICATION NUMBER: 11929337 FILING DATE: 10/30/2007 PATENT NUMBER: ISSUE DATE:

TITLE: MEMORY WITH FIVE-TRANSISTOR BIT CELLS AND ASSOCIATED CONTROL CIRCUIT

APPLICATION NUMBER: 12190352 FILING DATE: 08/12/2008

PATENT NUMBER: ISSUE DATE: TITLE: SIMULTANEOUS BI-DIRECTIONAL DATA TRANSFER

FILING DATE: 10/30/2008 APPLICATION NUMBER: 12261912

ISSUE DATE: PATENT NUMBER:

TITLE: CROSSBAR STRUCTURE WITH MECHANISM FOR GENERATING CONSTANT OUTPUTS

APPLICATION NUMBER: 12263223 FILING DATE: 10/31/2008 PATENT NUMBER: ISSUE DATE:

TITLE: CROSSBAR DEVICE CONSTRUCTED WITH MEMS SWITCHES

APPLICATION NUMBER: 12825032 FILING DATE: 06/28/2010 PATENT NUMBER: ISSUE DATE:

TITLE: RECONFIGURABLE INTEGRATED CIRCUITS WITH SCALABLE

ARCHITECTURE INCLUDING A PLURALITY OF SPECIAL FUNCTION ELEMENTS

APPLICATION NUMBER: 12346650 FILING DATE: 12/30/2008 PATENT NUMBER: ISSUE DATE:

TITLE: CALIBRATION OF PROGRAMMABLE I/O COMPONENTS USING A VIRTUAL VARIABLE EXTERNAL RESISTOR

FILING DATE: 03/31/2009 APPLICATION NUMBER: 12415507 ISSUE DATE: PATENT NUMBER: TITLE: PROGRAMMABLE DELAY LINE CIRCUIT WITH GLITCH AVOIDANCE

APPLICATION NUMBER: 12616682 FILING DATE: 11/11/2009 DATENT NUMBER: ISSUE DATE:

TITLE: RECONFIGURABLE CIRCUIT WITH REDUNDANT RECONFIGURABLE CLUSTER(S)

APPLICATION NUMBER: 12642647 FILING DATE: 12/18/2009 PATENT NUMBER: ISSUE DATE:

TITLE: MERGED PROGRAMMABLE OUTPUT DRIVER

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026030/0382 PAGE 3

APPLICATION NUMBER: 12642658

FILING DATE: 12/18/2009

PATENT NUMBER:

ISSUE DATE:

TITLE: DYNAMIC PHASE ALIGNMENT

APPLICATION NUMBER: 12791725 PATENT NUMBER:

FILING DATE: 06/01/2010

ISSUE DATE:

TITLE: RECONFIGURABLE INTEGRATED CIRCUIT WITH A SCALABLE MESH ARCHITECTURE

APPLICATION NUMBER: 09971349

FILING DATE: 10/04/2001 ISSUE DATE: 07/15/2003

TITLE: RECONFIGURABLE INTEGRATED CIRCUIT WITH A SCALABLE

ARCHITECTURE

APPLICATION NUMBER: 10043964 FILING DATE: 01/10/2002 PATENT NUMBER: 6874136

ISSUE DATE: 03/29/2005

TITLE: CROSSBAR DEVICE WITH REDUCED PARASITIC CAPACITIVE LOADING AND USAGE OF CROSSBAR DEVICES IN RECONFIGURABLE CIRCUITS

APPLICATION NUMBER: 11268932

FILING DATE: 11/08/2005

APPLICATION NUMBER: 11268932 FILING DATE: 11/08/2003 PATENT NUMBER: 7260218 ISSUE DATE: 08/21/2007 TITLE: CONFIGURABLE CIRCUIT WITH CONFIGURATION DATA PROTECTION

FEATURES

APPLICATION NUMBER: 11330418 FILING DATE: 01/10/2006

PATENT NUMBER: 7263456

ISSUE DATE: 08/28/2007 TITLE: ON CIRCUIT FINALIZATION OF CONFIGURATION DATA IN A

RECONFIGURABLE CIRCUIT

APPLICATION NUMBER: 11333191 PATENT NUMBER: 7274215

FILING DATE: 01/17/2006 ISSUE DATE: 09/25/2007

TITLE: RECONFIGURABLE INTEGRATED CIRCUITS WITH SCALABLE

ARCHITECTURE INCLUDING ONE OR MORE ADDERS

APPLICATION NUMBER: 11285988 PATENT NUMBER: 7275196

FILING DATE: 11/23/2005 ISSUE DATE: 09/25/2007

TITLE: RUNTIME RECONFIGURATION OF RECONFIGURABLE CIRCUITS

APPLICATION NUMBER: 11358161

FILING DATE: 02/21/2006 ISSUE DATE: 12/11/2007

PATENT NUMBER: 7307873 TITLE: MEMORY WITH FIVE-TRANSISTOR BIT CELLS AND ASSOCIATED CONTROL TO: GIANNI MINUTOLI COMPANY: DICKSTEIN SHAPIRO, 1825 EYE STREET, NW

026030/0382 PAGE 4

FILING DATE: 09/13/2005

APPLICATION NUMBER: 11225750 PATENT NUMBER: 7478261

ISSUE DATE: 01/13/2009

TITLE: RECONFIGURABLE CIRCUIT WITH REDUNDANT RECONFIGURABLE

CLUSTER(S)

APPLICATION NUMBER: 11840848

FILING DATE: 08/17/2007 ISSUE DATE: 03/03/2009

PATENT NUMBER: 7498840

TITLE: RECONFIGURABLE INTEGRATED CIRCUITS WITH SCALABLE

ARCHITECTURE INCLUDING ONE OR MORE ADDERS

APPLICATION NUMBER: 11840853

FILING DATE: 08/17/2007 ISSUE DATE: 05/05/2009

PATENT NUMBER: 7529998

TITLE: RUNTIME RECONFIGURATION OF RECONFIGURABLE CIRCUITS

APPLICATION NUMBER: 11358338

FILING DATE: 02/21/2006

PATENT NUMBER: 7568064

TSSUE DATE: 07/28/2009

APPLICATION NUMBER: 11268933

FILING DATE: 11/08/2005 ISSUE DATE: 07/28/2009

PATENT NUMBER: 7568136

TITLE: RECONFIGURABLE SYSTEM AND METHOD WITH CORRUPTION DETECTION

AND RECOVERY

FILING DATE: 07/16/2008

TITLE: PACKET-ORIENTED COMMUNICATION IN RECONFIGURABLE CIRCUIT(S)

APPLICATION NUMBER: 12174565 PATENT NUMBER: 7768301

ISSUE DATE: 08/03/2010

TITLE: RECONFIGURABLE INTEGRATED CIRCUITS WITH SCALABLE

ARCHITECTURE INCLUDING A PLURALITY OF SPECIAL FUNCTION

ELEMENTS.

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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1 03/28/2011 501481531

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

l	Name	Execution Date
l	ABOUND LOGIC	01/19/2011

RECEIVING PARTY DATA

Name:	META SYSTEMS
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City:	Meudon la Foret
State/Country:	FRANCE
Postal Code:	92360

PROPERTY NUMBERS Total: 25

Property Type	Number
Application Number:	11311718
Application Number:	11929337
Application Number:	12190352
Application Number:	12261912
Application Number:	12263223
Application Number:	12825032
Application Number:	12348650
Application Number:	12415507
Application Number:	12616682
Application Number:	12642647
Application Number:	12642658
Application Number:	12791725
Patent Number:	B594810
Patent Number:	6874136
Patent Number:	7260218

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Patent Number:	7263456
Patent Number:	7274215
Patent Number:	7275196
Patent Number:	7307873
Patent Number:	7478261
Patent Number:	7498840
Patent Number:	7529998
Patent Number:	7588084
Patent Number:	7568136
Patent Number:	7768301

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ATTORNEY DOCKET NUMBER:	M1066.0000
NAME OF SUBMITTER:	Gianni Minutoli

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